Form PTO-1595 (Rev. 03/01)	RECORDATION FOR	W COVER SHEET	DEPARTMENT OF COMMERCE J.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002)	PATENTS			
To the Honorable Commissioner	of Patents and Trademarks: Pl	ease record the attached original	documents or copy thereof	
1. Name of conveying party(ies	s):	2. Name and address of rec	eiving party(ies)	
Peter Richard Horsfall (10/22/01)		Name: Electronic Broking Services Limited		
		Internal Address:		
		Street Address:		
Additional name(s) of conveying party(is attached?	Yes X No	55-56 Lincolns Inn Fields	,	
3. Nature of Conveyance:				
X Assignment	Merger			
Security Agreement	Change of Name	City: London		
Other		State: England	Zip: WC2A, 3LJ	
Execution Date: see Box	1, conveying parties	Additional name(s) & address(es) attached:	Yes x No	
4. Application number(s) or pa	tent number(s):			
A. Patent Application No.(s): 09/942,426	Additional numbers attache	B. Patent No.(s): ed? Yes x No		
Name and address of party to concerning document should be		6. Total number of application patents involved:	ns and	
Name: Steven I, Weisburd DICKSTEIN SHAPIRO	MORIN & OSHINSKY LLP	7. Total fee (37 CFR 3.41)	\$	
Internal Address: Atty. Dkt.: P	/3879-30	x Enclosed		
Street Address: 1177 Avenue of the Americas		Authorized to be cl	narged to deposit account	
		8. Deposit account number	•	
		04-	1073	
	State: Zip: NY 10036-2714	(Attach duplicate copy of this page	ge if paying by deposit account)	
	DO NOT USE	THIS SPACE		
9. Statement and signature.				
To the best of my knowledge a is a true copy of the original do		nmation is true and correct ar	nd any attached copy	
Steven I. Weisburd			January 31, 2002	
Name of Person Signing	Si	gnature	Date	
Total number of pa	ges including cover sheet, attach	nments, and documents:		

REDDIE 3 GROSE

AND JOINT INVENTORS BEST AVAILABLE COPY

OPGS FILE NO. 9/3789-30

WHEREAS, I, Peter Richard Homsdall as congach, have invented certain vements in BLECTRONIC TRADING SYSTEM for which the apprecian for United States Letters thas been executed by me of even dage herewither and

MHEREAS, Electronic Broking Services Limited, an Emplish Limited Company, heving tsprincipal place of business at 59-56 Lincolns Inn Fields, London WC2A, ILJ, England, as is desirous of acquiring all right, witle and inverse in and to said invention and ny Patent that may be granted therefor.

NOW, THEREFORE, in consideration of the Latitude (\$2.00) and other good and algable consideration, the receipt of which is hemeby acknowledged. I, as assignor, hereby ell? assign and set over to said assignee the autive right, title and inherest for the inited States and all other countries in and to said invention and the afforesaid application or patent, all original, divisional, continuation, substitute on reissue applications and attituts applied for or granted therefor in the United States and all other countries, individing all rights of priority from the faling of said agaidention, and all rights for past ingement, and the Commissioner of Fatents and Frankranks is hereby authorized and ested to issue all patents on said inventions or resulting therefrom to said assignee n, as assignee of the entire interest therein; and the undersigned for myself and my egativepresentatives, heirs and assigns do hersby agree and coverant without further emilieration, to execute and deliver all divisional, continuation, relient and other polications for Patent on said inventions and all assignments thereof to said sesignee or ts assigns, to communicate to said assignee or its repressionatives all facts known to the indicsigned respecting said inventions, whenever requested, to testify in any interferences r wher legal proceedings in which any of said applications of patents may become involved, b tign all lawful papers, make all rightful oaths, and to in generally-everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said ivation in the United States and all other countries, the expenses incident to said princations to be borne and paid by said assignee

22 Oci 2001

OF NEW JERSEY OUT OF MORRISTOWN

	This	day of		, before me personally as the individual who the same was executed by
came the	above-named	, So	me personally brown	as the individual who
x carted	the foregoin	g instrument, who ac	knowledged to me that	the same was executed by
him of h	is own free w	ill for the punchase	wherein reu floure.	

Notary Public - Seal

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	NAND POWER OF ATTORNEY	FOR PATENT APPLI	CATION	GS FILE NO. F/3879-30		
As a below named inventor, I here elieve that I am the original, first an easter which is claimed and for which	n a bateut is sonsin on the inventi	t office address and citi is listed below) or socin on entitled:	zenship are as stated below Sinventor (I plura) inventor	next to my name; that I verily is are named; of the subject		
LECTRONIC TRADIA	IG SYSTEM			· · · · · · · · · · · · · · · · · · ·		
	hereto, unless the following box i	s absolved:				
was filed on August			oleanics, such a or PCT h	itematicnal parent		
application number 09/	1.1	s amended on		(if any)		
Thereby state that I have reviewed mendment referred to above. I acknowledge the duty to disclose	and the state of t					
136. Thereby claim priority benefits un states provisional application(s) liste tare before that of the application on	nder Title 35, United States Code §	1:0 alam tream umi	les de la calce manero de austre	mers certificate or United		
rior Foreign or Provisional Applica						
COUNTRY	APPLICATION NUMBER		ATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
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			A manual fire fire for the company of the state of the desired fire of the state of) ES C		
				YES YO		
Thereby claim the benefit under I sach of the claims of this applicate price States Code, § 112, I acknowled the control of th	Fitte 35, United States Code, §120 ion is not disclosed in the prior United get the duty to disclose informat at lable between the filing date of the control of the contro	of any United States up ited States application i ion which is material to the prior application and	phration(s) listed below and note many-expression by free control in the many of the listed in the control in t	insofar as the subject matter a first paragraph of Title 55, title 57 (Cope of cedard council subjective of this		
UNITED STATES APPLICATION NUMBER	PATE OF		Miente	STATUS i, pending, abazamed)		
			*			
1 hereby appoint customer no. 23 33 10; Jerome M. Berlinter - Reg. No. 27, 409; Max Moskowitz - Reg. 0. 30, 944; Louis C. Duimich - Reg. 10 over of substitution and revocation acceive all correspondence.	52 OSTROLENK, FABER, GERE Io. 18,653; Robert C. Faber - Reg. No. 30,576; Stephen A. Soffen - Reg. No. 30,625; Douglas A. Mino - Reg. to prosecute this application, to to	& SOFFEN, LLP, and No. 24,322; Piware A. leg. No. 31,66; Jenus, leg. No. 31,64; and Mi ensect all business in th	cue members of the fifth, St Me imar - Step, No. 24, 32 5, Fraka - Rég. No. 50, 173 Sacra a Soleter - Reg. No. 2 er Fetor de Tradomais Orfic Les Fetor de Tradomais Orfic	maiel H. Weiner - Feg. No. (Steven I. War, bind - Keg. (William C. Ci a. III - Reg. 4,425, as attempts with full acconnected tract with and to		
SEND CORRESPONDENCE TO: OSTROLENK FARTE GERB & SOFFES, DESCRIPTIONS OF LSTU- 1186 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10033-8402 CUSTOMER NO. 2352						
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ot name or sole or orest over Peter Richard Ho	rsfall	大幅到以	DATE	10/22/01		
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ostoffice Address 30 Wetmore Avenu	THE RESIDENCE OF THE PROPERTY	THE PERSON NAMED IN COLUMN 2 I	O 70 E C	AND MADE THE PROPERTY OF THE P		
JIL NAME OF SECOND JOINT INVEN	TOR (IP, ABY)	orsinonatiku				
SIDENCE (City and either State or	Foreign Country)		CONTRO OF CIT	CLECSHIP		
DST OFFICE ADDRESS						

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